



MEMBER ASSOCIATION OF



# NEWSLETTER

Special Issue, January 1983

I.A.D.C. CONGRESS No.

9th Congress  
International Association of Dentistry for Children  
Association Internationale d'Odonto-Stomatologie Infantile  
21st- 25th February 1983, Melbourne, Australia



## CONGRESS PROGRAMME

### MONDAY

#### MELBOURNE ROOM

09.30 OPENING CEREMONY

His Excellency The Right Honourable Sir Ninian Stephen, AK,  
GCMG, KBE, KStJ, Governor-General of Australia will deliver  
The Opening Address.

10.30 Coffee

\*\*\* 11.30 Professor G.Koch, Decreasing prevalence of dental caries  
(Sweden) - the Swedish experience.

12.30 Lunch

\* 14.00 S.Moss Changing perspectives in diet and  
(U.S.A.) caries research

14.30 J.Miller Dental caries and children's weights.  
( U.K.)

14.45

15.00 H.Brown Families at risk - Paedodontic preventive  
( N.Z.) and management implications in a changing  
society.

15.15 Coffee

15.45 R.Pauley Comparative study of the incidence of dental  
(Costa Rica.) caries in Costa Rican children by clinical  
and radiographic methods.

\*\*\* = GUEST LECTURER

\*\* = Invited LECTURE

\* = Invited Lecture

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MONDAY - MELBOURNE ROOM cont'd

- |       |                         |  |
|-------|-------------------------|--|
| 16.00 | R. Andlaw<br>(U.K.)     | A study of the caries experience of 11 and 14 year old Bristol Children.   |
| 16.15 | M. Cha<br>(Korea)       | A study of the change of dental caries prevalence of Korean children aged from 3 to 5.   |
| 16.30 | A. Bellett<br>(Spain)   | A plan for a private dental caries prevention program to be carried out at the Instituto de Odontologia Preventive de Barcelona. |
| 16.45 | A. Lindvall<br>(Sweden) | Cariology investigation of 1½-2½ year old children visiting Swedish child Health Centres.  |

MONDAY - CARILLON ROOM

- |       |                          |   |
|-------|--------------------------|---|
| 14.00 | T. Koide<br>(Japan)      | Effects of the pH of calcifying solution on in vitro enamel remineralization. |
| 14.15 | N. King<br>(Hong Kong)   | A pilot study of enamel defects in Hong Kong.                                 |
| 14.30 | Y. Kawai<br>(Japan)      | Observation on Maxillary leeway space in Japanese children.                   |
| 14.45 | J. Ritchie<br>(Zimbabwe) | Eruption of deciduous incisors in a group of black Zimbabwean children.       |
| 15.00 | M. Maeda<br>(Japan)      | Occlusion in Japanese school children aged 5-15 years.                        |

15.15 Coffee

15.45 POSTER PAPERS A - BRISBANE ROOM

- |                          |   |
|--------------------------|---|
| T. Tsuchiya<br>(Japan)   | The changes of internal behaviour at the time of cavity preparation.  |
| M. Mine<br>(Japan)       | The clinical evaluation of the newly developed tooth brush; its influence concerning improving anterior cross-bite. |
| R. Hall<br>(Australia)   | Melanotic Neurectodermal tumour of infancy.   |
| O. Fukuta<br>(Japan)     | The changes of facial expression at the time of cavity preparation.   |
| H. Galon<br>(Israel)     | Fluoridated citrus beverage prevention of dental caries; final results.   |
| Z. Rajic<br>(Yugoslavia) | Complex prevention of caries.   |

MONDAY cont'd      POSTER PAPERS A - BRISBANE ROOM cont'd

P. Gregory  
(Australia)

A report of 165 cases of dental trauma presenting for emergency treatment to a paediatric children's hospital.

R. Widmer  
(Australia)

Clinical review of deciduous molar pulpotomies using dilute formocresol.

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TUESDAY

MELBOURNE ROOM

- \*\*\* 09.00    G. Koch  
              (Sweden)                      Topical Fluorides - Methods and Results
- 10.15    Coffee
- \* 10.45    J. de B. Norman  
              (Australia)                      Recent advances in diagnosis and management of congenital and acquired disorders of the mouth and jaws.
- 11.15    G. Winter  
              ( U.K. )                      The association of Ocular defects with otodental syndrome.
- 11.30    M. Baghdady  
              (Iraq.)                      Apert's Syndrome
- 11.45    K. Yamaguchi  
              (Japan)                      Electromyographic evaluation of the effects of preformed primary crown for deciduous molars.
- 12.00    A. Brook  
              (Hong Kong)                      Development of an image analysis system for measurement of tooth size and form.
- 12.15    S. Tanase  
              (Japan)                      Changes of crystallinity of the enamel cavity wall restored by glass ionomer cement.
- 12.30    Lunch
- \*\* 14.00    G. N. Davies  
              (Australia)                      Dental Care for Children in Developing Countries.
- 15.15    Coffee
- 15.45    G. Bier-Katz  
              (West Germany)                      Baby bottle syndrome - a view and treatment.
- 16.00    J. Brown  
              (Australia)                      Studies of "Bottle Caries" in Australian children.
- 16.15    M. J. Hartgerink  
              (Netherlands)                      Some aspects of pediatrics in relation to dental care of children.

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TUESDAY cont'd

MELBOURNE ROOM

- |       |                            |  |
|-------|----------------------------|--|
| 16.30 | C.Patterson<br>(Australia) | Diet and child dental health advice<br>from Health Professionals.        |
| 16.45 | E.Tatic<br>(Yugoslavia)    | The effects of dental health education<br>with small groups of children. |
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CARILLON ROOM

- |       |                        |  |
|-------|------------------------|--|
| 09.00 |                        |  |
| 10.15 | Coffee                 |  |
| 10.45 | I.Ohmori<br>(Japan)    | Utilization of adhesive resin in<br>pedodontic practice.   |
| 11.15 | H.Galon<br>(Israel)    | Children's anxiety to dental treatment<br>as expressed by their drawings and GSR.                                  |
| 11.30 | P.Verco<br>(Australia) | Formocresol Pulpotomies in Primary Teeth.  |
| 11.45 | J.Tegsjo<br>(Sweden)   | Clinical evaluation of intra-alveolar<br>transplantation of teeth with cervical<br>root fractures.                 |
| 12.00 | G.Roberts<br>(U.K.)    | Mastique acrylic laminate veneers.<br>Clinical evaluation over two years.  |
| 12.15 | H.Chawla<br>(India)    | Clinical trial of single $\text{Ca(OH)}_2$ root canal<br>dressing in apex closure of non-vital<br>permanent teeth. |
| 12.30 | Lunch                  |  |
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15.45 POSTER PAPERS B - BRISBANE ROOM

- |                          |  |
|--------------------------|--|
| J.Lucas<br>(Australia)   | Solitary central incisor short stature<br>syndrome.  |
| V.Lapter<br>(Yugoslavia) | Orthodontic approach in twins  |
| K.Nozaoka<br>(Japan)     | Effect to the root of the adjacent incisors<br>of the impacted supernumerary upper central<br>incisors.      |
| M.Protic<br>(Yugoslavia) | Population-genetic investigation,<br>hereditary structural anomalies of enamel<br>of the teeth in Vojvodina. |

TUESDAY cont'd      POSTER PAPERS B - BRISBANE ROOM cont'd

R. Widmer (Australia)	Reduction of overjet with simple fixed appliances.
Z. Rajic (Yugoslavia)	Comparative study of aminfluoride effectiveness in caries reduction.
P. Barnard (Australia)	Fluoridation - Tamworth 1963-1979

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WEDNESDAY

MELBOURNE ROOM

* 09.00	E. Storey (Australia)	Natural anti-cariogenic factors in foods
09.30	J. Barnaud (French Polynesia)	Comparative study of different fluoride tooth-pastes for the prevention of dental caries.
09.45	F. Galindo (Columbia)	Age changes in soluble fluoride concentration in dentifrices.
10.00	A. Tewari (India)	Effect on dental caries of systemic ingestion of various levels of fluoride in drinking water on permanent teeth - An epidemiological study in an endemic fluoride area of Northern India.
10.15	Coffee	
** 10.45	SYMPOSIUM	Current concepts in Pediatrics - Update for the general practitioner and pedodontist.
	Dr. J. Court	- Chairman
	Professor D. Danks	- Genetics and Syndromes
	Dr. M. Robinson	- General pediatrics and adolescent medicine
	Dr. H. Ekert	- Haematology & Oncology
	Mr. R. Mee	- Cardiac diseases
	Dr. A. Dungy	- Pediatric dentistry
12.30	Lunch	
*** 14.00	G. Koch (Sweden)	Gingival and periodontal disease in children Prevalence and prophylactic approach.
15.15	Coffee	
15.45	T. Modeer (Sweden)	Effect of drying on viability of human periodontal ligament.
16.00	E. Stempler (Argentina)	Periodontal disease in children and adolescents.
16.15	K. Kurosu (Japan)	Effect of periapical inflammation of deciduous tooth on the permanent tooth germ.

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WEDNESDAY cont'd - MELBOURNE cont'd

- |       |                              |   |
|-------|------------------------------|---|
| 16.30 | J. Adenubi<br>(Nigeria)      | The gingival health of 8 year old<br>Nigerian children                                      |
| 16.45 | D. Vojinovic<br>(Yugoslavia) | Cell migration during the reparation process<br>in the periapical region in immature teeth. |

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CARILLON ROOM

- |       |                            |   |
|-------|----------------------------|---|
| 09.00 | J. Pinto<br>(Switzerland)  | Traumatic injuries to anterior teeth of<br>children.  |
| 09.15 | B. Vernole<br>(Italy)      | The experience of the Odontological Clinic<br>of Modena about the Organization of<br>Stomatological Infantile prevention. |
| 09.30 | K. Gillings<br>(Australia) | Preventistry Philosophy, principles and<br>procedures of a private preventive practice.                                   |
| 09.45 | S. Al-Ani<br>(Iraq)        | Oral lesions in Iraq children.  |
| 10.00 | P. Davis<br>(Hong Kong)    | The dental treatment needs of handicapped<br>children and young adults in Hong Kong.                                      |
| 10.15 | Coffee                     |   |
| 12.30 | Lunch                      |   |

15.45 TABLE DEMONSTRATIONS - BRISBANE ROOM

- |                          |   |
|--------------------------|---|
| W. Jeans<br>(Australia)  | An assessment of home video recording to<br>make dental health promotion material for<br>'in practice' use. |
| K. Bourke<br>(Australia) | The chewing brush (OTS) a therapeutic<br>breakthrough.  |
| W. Motokawa<br>(Japan)   | A systematic approach for new restorative<br>procedures in primary molar teeth.                             |
| I. Anderman<br>(U.S.A)   | The use of electrosurgery.  |
| R. Widmer<br>(Australia) | Mobile dental equipment: the dental buggy.  |
| M. White<br>(Australia)  | Supertooth<br>Video   |
| M. Carboni<br>(Italy)    | The prevention and care of teeth in<br>children affected with Cooley's disease.                             |

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THURSDAY

MELBOURNE ROOM

- |           |                          |   |
|-----------|--------------------------|---|
| * 09.00   | S. Yoshida<br>(Japan)    | Instant caries control of primary dentition with diammine silver fluoride before final restoration.         |
| 09.30     | M. Midda<br>( U.K. )     | Clinical trial of a new fissure sealant material.   |
| 09.45     | K. Yao<br>(Japan)        | A clinical evaluation of low viscosity composite resin applied on deciduous teeth.                          |
| 10.00     | M. Raadal<br>(Norway)    | Efficiency of fissure sealing of first permanent molars.  |
| 10.15     | Coffee                   |   |
| 10.45     | D. Beech<br>(Australia)  | The nature and properties of glass ionomer cements and modern composites.                                   |
| 11.15     | F. Widdop<br>(Australia) | Sticky situations in Children's Dentistry. The clinical application of glass ionomer and modern composites. |
| 11.45     | F. Pulver<br>(Canada)    | The acid etch fixed prosthesis.   |
| 12.00     | A. Forabosco<br>(Italy)  | Clinical and chemico-physical aspects of sealants.  |
| 12.15     |                          |   |
| 12.30     | Lunch                    |   |
| *** 14.00 | G. Koch<br>(Sweden)      | Development of a preventive dental care programme.  |
| 15.15     | Coffee                   |   |
| 15.45     | CLOSING CEREMONY         |   |

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For the SOCIAL PROGRAMME for Delegates and Accompanying Persons,  
see page 8.

[ The production of this Newsletter  
has been assisted by  
Colgate Palmolive Pty. Ltd. ]

SOCIAL PROGRAMME

Monday Evening	RECEPTION at the GREAT HALL, NATIONAL GALLERY
Tuesday Evening	PRIVATE ENTERTAINMENT at the homes of members of the Victorian Branch of A.S.D.C.
Wednesday Evening	'BANQUET WITH A DIFFERENCE' at the 19th century mansion "Werribee Park"
Thursday Evening	Free to sample Melbourne's many first class restaurants

ACCOMPANYING PERSONS PROGRAMME

<u>Sunday</u> February 20th 14.00 - 16.00	MELBOURNE ORIENTATION A selection of films about Melbourne will be shown; Followed by a walking tour of 'The Top End' of Collins Street and the Fitzroy Gardens.
<u>Monday</u> February 21st 09.30 - 12.30 14.00 - 16.00 13.30 - 15.30	OPENING CEREMONY Accompanying persons may attend. MELBOURNE ORIENTATION Repeat of Sundays film programme followed by a walking tour of East Melbourne. CRUISE, HMAS "COMMISSIONER"
<u>Tuesday</u> February 22nd 09.15 - 1000 14.00 - 18.00	GUEST LECTURE Dr. Gabor Kovacs of Professor Carl Wood's internationally famous "in vitro fertilisation" team from the Queen Victoria Medical Centre, Monash University. AUSTRALIAN WILD LIFE - HEALSVILLE
<u>Wednesday</u> February 23rd 11.00 - 15.30	RIVER CRUISE AND LUNCH Journey by boat on the River Yarra. Disembark at Leonda Restaurant for lunch.
<u>Thursday</u> February 24th 10.00 - 12.00	TOUR OF 'GEORGES' famous Store.

Note.

For those Not REGISTERED as Accompanying Persons there will be a charge for individual functions.